PTO/SB/05 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
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	Attorney Docket No. 21581-00298-US1
UTILITY	First Inventor Koji Yonehara
PATENT APPLICATION	
TRANSMITTAL	Title LIQUID PHASE OXYGENATION REACTION
	USING TUNGSTEN SPECIES
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.
APPLICATION ELEMENTS	MS Patent Application Commissioner for Patents
	ADDRESS TO: P.O. Box 1450
See MPEP chapter 600 concerning utility patent application con	Alexandria, VA 22313-1450
1. X Fee Transmittal Form (e.g., PTO/SB/17)	7. CD-ROM or CD-R in duplicate, large table or
(Submit an original, and a duplicate for fee processing) Applicant claims small entity status.	Computer Program (Appendix)
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. X Specification [Total Pages 42	2] a. Computer Readable Form (CRF)
(preferred arrangement set forth below)	b. Specification Sequence Listing on:
Descriptive title of the invention Cross Reference to Related Applications	i. CD-ROM or CD-R (2 copies); or ii. Paper
 Statement Regarding Fed sponsored R & D 	
 Reference to sequence listing, a table, or a computer program listing appendix 	c. Statements verifying identity of above copies
Background of the Invention Brief Summary of the Invention	ACCOMPANYING APPLICATIONS PARTS
 Brief Description of the Drawings (if filed) 	Assignment Papers (cover sheet & document(s))
Detailed Description Claim(s)	10. 37 CFR 3.73(b) Statement Power of
- Abstract of the Disclosure	(when there is an assignee) Attorney
4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 11. English Translation Document (if applicable)
5. Oath or Declaration [Total Sheets] 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations
a. Newly executed (original or copy)	13. X Preliminary Amendment
b. Copy from a prior application (37 CFR 1.63(d))	14. Return Receipt Postcard (MPEP 503)
(for continuation/divisional with Box 18 completed)	(Should be specifically itemized) Certified Copy of Priority Document(s)
i. DELETION OF INVENTOR(S) Signed statement attached deleting	(if foreign priority is claimed)
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
366 37 31 K 1.50(3).	17. Other:
S Ly Application Data Shoot Soc 27 CER 1.76	
6. X Application Data Sheet. See 37 CFR 1.76	
18. If a CONTINUING APPLICATION, check appropriate box, following the title, or in an Application Data Sheet under 37 CFs	t, and supply the requisite information below and in the first sentence of the specificati
	on-in-part (CIP) of prior application No.:
Prior application information: Examiner	Art Unit:
under Box 5h is considered a part of the disclosure of the acco	e disclosure of the prior application, from which an oath or declaration is supplied companying continuation or divisional application and is hereby incorporated by
reference. The incorporation can only be relied upon when a p	portion has been inadvertently omitted from the submitted application parts.
19. COF	RRESPONDENCE ADDRESS
<u> _ </u>	30678
*χ Customer Number or Bar Code Label	or Correspondence address below
Name	
Address	
Address	
	tate Zip Code
Country Tel	elephone Fax
Name (Print/Type) Burton A. Amernick	Registration No. (Attorney/Agent) 24,852
Signature //	Date July 18, 2003

PTO/SB/17 (05-03)

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FEE TO A MORAITTAL		Complete if Known							
FEE TRANSMITTAL	Application Number				er 1	Not Yet Assigned			
for FY 2003			Filing Date			Concurrently Herewith			
	First Named Inventor			ntor F	Koji Yonehara				
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name			1	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27						N/A			
TOTAL AMOUNT OF PAYMENT (\$) 750.00		Attorney Docket No.				21581-00298-US1			
METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)							
Check Credit Money Other None	mdit Meney N								
Card Order Order	J. 7	,DDIII	JITAL	LLU	•				
X Deposit Account		- Enda.	CII	Entity					
Deposit Account 22-0185	Fee	Entity Fee	Fee	Fee	-	Fac Dans			
Number	Code	(\$)	Code	(\$)		Fee Desc	inption	Fee Paid	
Deposit Account Connolly Bove Lodge & Hutz LLP	1051	130	2051	65	Surcharge -	rcharge - late filing fee or oath			
Name	1052	50	2052	25		Surcharge - late provisional filing fee or cover			
The Director is hereby authorized to: (check all that apply)		sheet			-				
X Charge fee(s) indicated below X Credit any overpayments	1053	130	1053	130	Non-English	n			
Charge any additional fee(s) during the pendency of this application	1812	2,520	1812	2,520	-		parte reexamination		
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920*	Examiner ac	tion	of SIR prior to		
to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting p	publication o	f SIR after		
					Extension for		first month		
1. BASIC FILING FEE 1252			2252	205	Extension for	tension for reply within second month			
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month				
Fee Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month				
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month				
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of App				
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief				
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing				
1005 160 2005 80 Provisional filing fee	1451 1452	1,510 110	1451 2452	1,510 55		Petition to institute a public use proceeding Petition to revive – unavoidable			
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650		Petition to revive - unintentional			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue f	y issue fee (or reissue)			
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issue	gn issue fee			
Total Claims 20 -20** = x = 0.00	1503	630	2503	315	Plant issue for	ee			
Independent 1 -3** = x = 0.00	1460	130	1460	130	Petitions to t	he Commiss	sioner		
Claims Substituting Claims	1807	50	1807	50	Processing f	ee under 37	CFR 1.17(q)		
Large Entity Small Entity	1806	180	1806	180	Submission (of Informatio	n Disclosure Stmt		
Fee Fee Fee Fee Fee Description	8021	40	8021	40			ssignment per	\vdash	
Code (\$) Code (\$)					Cilian a subs	property (times number of properties)			
1202 16 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	(37 CFR 1.1)	(37 CFR 1.129(a))			
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	'2810	375		For each additional invention to be examined (37CFR 1.129(b))			
1204 84 2204 42 ** Reissue independent claims	1801	750	2801	375	Request for	Request for Continued Examination (RCE)			
over original patent 1205 18 2205 9 ** Reissue claims in excess of 20					Request for of a design a	or expedited examination			
and over original patent	Other fee (specify)								
SUBTOTAL (2) (\$) 0.00	*Redu	educed by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00							
**or number previously paid, if greater; For Reissues, see above									
SUBMITTED BY				Complete (if applicable)	-			
Name (Print/Type) Burton A. Amernick Registration No. (Attorney/Agent) 24,852							(202) 331-7111		
Signature (1)						Date	7-18-0	ንጓ	